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DATE MAILED: 11/19/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/690,136	07/31/1996	KEVIN A. BRADY	96B011	9592	
7	590 11/19/2002				
EXXON CHEMICAL COMPANY			EXAMINER		
LAW TECHNOLOGY P O BOX 2149			TARAZANO, DONA	DONALD LAWRENCE	
BAYTOWN, T	TX 775222149		ART UNIT	PAPER NUMBER	
			1773	2/	
			DATE MAILED: 11/19/2002	36	

Please find below and/or attached an Office communication concerning this application or proceeding.

	_		<u> </u>	AS-36			
*		Application No.	Applicant(s)				
. •	•	08/690,136	BRADY ET AL.				
Office Action	n Summary	Examiner	Art Unit				
		D. Lawrence Tarazano	1773				
Period for Reply		ppears on the cover sheet with		is			
THE MAILING DATE OF  Extensions of time may be available after SIX (6) MONTHS from the  If the period for reply specified a  If NO period for reply is specified.	THIS COMMUNICATION able under the provisions of 37 CFR of mailing date of this communication. bove is less than thirty (30) days, a red above, the maximum statutory perion extended period for reply will, by state later than three months after the main	LY IS SET TO EXPIRE 3 MO  I.  I.136(a). In no event, however, may a repeply within the statutory minimum of thirty (and will apply and will expire SIX (6) MONTHUTE, cause the application to become ABAI ling date of this communication, even if time	ly be timely filed  (30) days will be considered timely.  HS from the mailing date of this continu	inication.			
1) Responsive to co	mmunication(s) filed on 0	<u> 5 September 2002</u> .	<b>J</b>				
2a) ☐ This action is FIN		This action is non-final.					
3) Since this applications closed in accordance	ation is in condition for allo	wance except for formal matte er <i>Ex parte Quayle</i> , 1935 C.D	ers, prosecution as to the m . 11, 453 O.G. 213.	nerits is			
Disposition of Claims	are pending in the applica	ation					
	laim(s) is/are withd						
5) ☐ Claim(s) is.		Tawn from concideration.					
•							
· ·	6)⊠ Claim(s) <u>59-89</u> is/are rejected. 7)□ Claim(s) is/are objected to.						
_	re subject to restriction and	t/or election requirement.		Ì			
8) Claim(s) ar Application Papers	e aunieur in reaminium and	aror oronor roganomonic					
• •	s objected to by the Exami	ner.					
		cepted or b) □ objected to by th	e Examiner.				
Applicant may not	request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).				
11) The proposed draw	ving correction filed on	is: a)□ approved b)□ di	sapproved by the Examiner.				
	cted drawings are required in						
1	ation is objected to by the						
Priority under 35 U.S.C. §							
		eign priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) ☐ All b) ☐ Some		· .					
	ppies of the priority docum	ents have been received.					
		ents have been received in Ap	oplication No	İ			
3.☐ Copies of t	he certified copies of the p	riority documents have been Bureau (PCT Rule 17.2(a)).	received in this National St	age			
		list of the certified copies not i		nnlication)			
		estic priority under 35 U.S.C.		spiloation).			
a) ☐ The translation 15)⊠ Acknowledgment i	on of the foreign language s made of a claim for dom	provisional application has be estic priority under 35 U.S.C.	§§ 120 and/or 121.	:			
Attachment(s)		" <b></b>					
1) Notice of References Cited 2) Notice of Draftsperson's Pa 3) Information Disclosure Stat	itent Drawing Review (PTO-948)	5) Notice of I	Summary (PTO-413) Paper No(s). nformal Patent Application (PTO-				
LLS Patent and Trademark Office							

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#### **DETAILED ACTION**

### Information Disclosure Statement

1. The information disclosure statement submitted with the request for continued examination has been considered. The examiner notes that all the references have been crossed out because they are already of record (see papers 4 and 18).

## Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under Ex Parte Quayle, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 9-5-2002 has been entered.

## Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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4. Claims 51-89 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-18 of U.S. Patent No. 6,258,308. Although the conflicting claims are not identical, they are not patentably distinct from each other because the essential difference between the allowed patent and the claims of the instant application are the temperature ranges of the process. The instant application claims a range of 160 to 220 deg. F. and the allowed patent claims a range of 95 to 159 deg F. Given that the temperatures are experimentally determined and would vary, (even to a small degree as the roller heats and cools) during the process, the upper range of the allowed patent 159 deg. F and the lower range of the instant application 160 deg F are not distinct enough from each other to support separate patents.

5. Furthermore, there does not appear to be any distinction in the properties of articles the made at 159 and 160 deg. F. The temperatures are so close, they appear to overlap. In any event these values would be minor obvious variations and expected to have the same properties. See Titanium Metals Corporation vs. Banner, 778 F. d. 775, 227 USPQ 773 (Fed. Cir. 1985).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. Lawrence Tarazano whose telephone number is (703)-308-2379. The examiner can normally be reached on 8:30 to 6:00 (off every other Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul J Thibodeau can be reached on (703)-309-2367. The fax phone numbers for the organization where this application or proceeding is assigned are (703)-872-9310 for regular communications and (703)-872-9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-308-0661.

D. Lawrence Tarazano

Primary Examiner Art Unit 1773

dlt

November 17, 2002